

PRESCOTT 2.25"

DESCRIPTION: Wall double-sided **TEXTURE:** Natural stone

PALLET OVERVIEW

C
C.



COMPATIBLE CAPS

See page 140 for product compatibility.

NOTES

When building a double-sided wall one pallet will cover an average of 25.23 $\ensuremath{\text{ft}}^2$.

*For an authentic look, each color option is composed of a variety of darker & lighter tones. Natural ingredients such as granite are present within the recipe to allow for a range in tones, veining and textures from one stone to another.

The dimensional tolerance for Stonedge wet cast retaining wall units is: $\pm \frac{3}{16}$ " (5 mm) for height and $\pm \frac{1}{2}$ " (13 mm) for length and width. During the installation, the level between adjacent wall units will vary (usually more than for a dry cast wall unit) in order to obtain a more realistic appearance of a natural stone wall.

See page 135 to 156 for more technical information.

Specifications per pallet	Imper	rial	Metri	с
	27 ft	2	2.51	m ²
Cubing	144	in. ft	43.8	9 lin. m
Approx. Weight	2 66	1 lbs	1 20	7 kg
Minimum radius	5.2 ft	:	1.6 n	n
Number of rows	12			
Coverage per row	2.25	ft²	0.21	m ²
Linear coverage per row	12 lir	n. ft	3.66	lin. m
L2 Unit o	dimensions	in	mm	Units/pallet
	Height	2 1⁄4	57	36 units
1 Innerson	Depth	9 ¹³ / ₁₆	250	
	Length 1	9	229	
	Length 2	7 7⁄16	189	
В	Height	2 1⁄4	57	72 units
III mount II	Depth	9 ¹³ / ₁₆	250	
	Length 1	12	305	
	Length 2	10 7⁄16	265	
C				
	Height	2 1/4	57	36 units
Ingeneration	Depth	9 ¹³ / ₁₆	250	
	Length 1	15	381	
	Length 2	13 7⁄16	341	





Riviera

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PRESCOTT 4.5"

DESCRIPTION: Wall double-sided **TEXTURE:** Natural stone

PALLET OVERVIEW

C.



COMPATIBLE CAPS

See page 140 for product compatibility.

NOTES

When building a double-sided wall one pallet will cover an average of 25.23 $\ensuremath{\text{ft}}^2$.

*For an authentic look, each color option is composed of a variety of darker & lighter tones. Natural ingredients such as granite are present within the recipe to allow for a range in tones, veining and textures from one stone to another.

The dimensional tolerance for Stonedge wet cast retaining wall units is: $\pm \frac{3}{16}$ " (5 mm) for height and $\pm \frac{1}{2}$ " (13 mm) for length and width. During the installation, the level between adjacent wall units will vary (usually more than for a dry cast wall unit) in order to obtain a more realistic appearance of a natural stone wall.

See page 135 to 156 for more technical information.

Specifications per pallet	Imper	ial	Metri	c
	27 ft	2	2.51	m ²
Cubing	72 lin. ft		21.95 lin. m	
Approx. Weight	2 728	3 lbs	1 237	7 kg
Minimum radius	5.2 ft	:	1.6 m	1
Number of rows	6			
Coverage per row	4.50	ft²	0.42	m ²
Linear coverage per row	12 lin. ft		3.66 lin. m	
L2 Unit dime	ensions	in	mm	Units/pallet
Li - Le	Height Depth ength 1 ength 2	4 ½ 9 ¹³ / ₁₆ 9 7 ½	114 250 229 189	18 units
Le	Height Depth ength 1 ength 2	4 ½ 9 ¹³ ⁄ ₁₆ 12 10 ¾ ₁₆	114 250 305 265	36 units
Le	Height Depth ength 1 ength 2	4 ½ 9 ¹³ ⁄16 15 13 7⁄16	114 250 381 341	18 units







PRESCOTT

DESCRIPTION: Corners and pillars **TEXTURE:** Natural stone

PALLET OVERVIEW





COMPATIBLE CAPS

See page 140 for product compatibility.

NOTES

*For an authentic look, each color option is composed of a variety of darker & lighter tones. Natural ingredients such as granite are present within the recipe to allow for a range in tones, veining and textures from one stone to another.

The dimensional tolerance for Stonedge wet cast retaining wall units is: $\pm \frac{3}{16}$ " (5 mm) for height and $\pm \frac{1}{2}$ " (13 mm) for length and width. During the installation, the level between adjacent wall units will vary (usually more than for a dry cast wall unit) in order to obtain a more realistic appearance of a natural stone wall.

See page 135 to 156 for more technical information.

Spe	cifications per pallet	Imper	rial	Metri	с	
2.25″	Cubing	72 ui	nits	72 units		
2.2	Approx. Weight		1 789 lbs		811 kg	
	Number of rows	8				
	Pillar height	40 ½	in	1 029 mm		
		nensions	in	mm	Units/pallet	
	D H A	Height	2 1⁄4	57	72 units	
	State State of State	Depth	9 ¹³ / ₁₆	250		
	1 Aller	Length	14 ¾ ₁₆	360		
Spe	cifications per pallet	Impe	rial	М	etric	
	cifications per pallet Cubing	Impe 36 u			etric 6 units	
4.5 <i>"</i>		36 u		30		
	Cubing	36 u	nits	30	6 units	
	Cubing Approx. Weight	36 u 1 87	nits 1 lbs	36 84	6 units	
	Cubing Approx. Weight Number of rows Pillar height Unit dir	36 u 1 87 4	nits 1 lbs	36 84	6 units 49 kg	
	Cubing Approx. Weight Number of rows Pillar height	36 u 1 87 4 40 ½	nits 1 lbs	36	6 units 49 kg 029 mm	
	Cubing Approx. Weight Number of rows Pillar height Unit dir	36 u 1 87 4 40 ½ nensions	nits 1 lbs 2″ in	36 84 1 mm	5 units 49 kg 029 mm Units/pallet	





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PRESCOTT RETAINING WALL – LAYING PATTERNS

The different modules of the Prescott retaining wall allow the installation of different block combinations. Eight combinations are shown as an example. Each combination is $24^{"}$ (610 mm) long and $63/4^{"}$ (171 mm) high.



The wall installation will be facilitated if the height of the wall is calculated in multiples of 6 3/4'' and the length in multiples of 24".



Percentage of blocks required Prescott 2.25": 33 % of the surface Prescott 4.5": 67 % of the surface



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FREESTANDING WALLS - PRESCOTT 2.25" & 4.5"



PRESCOTT 2.25" & 4.5"

- A. TECHO-BLOC CAP UNIT, SECURED TO UNIT BELOW WITH FLEXLOCK ADHESIVE
- **B.** PRESCOTT 2.25" AND 4.5" DOUBLE-SIDED WALL UNITS SECURE EACH ROW WITH FLEXLOCK ADHESIVE
- C. CONNECTOR
- D. EMBEDMENT DEPTH, 6" (150 mm) MIN.
- **E.** 25 ½" (650 mm) MAX.
- F. GEOTEXTILE
- **G.** COMPACTED GRANULAR LEVELING PAD, 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

90° CORNER OF A DOUBLE-SIDED WALL



DOUBLE-SIDED WALL - END OF A STRAIGHT WALL







GENERAL NOTES

- 1. Alternate odd and even rows.
- 2. Stagger joints from one row to the next.
- 3. Glue all modules at each row with Flexlock adhesive.
- 4. Cavities, grooves and connectors are not illustrated to avoid overloading the image.

PLEASE REFER TO P.4 FOR THE CORRECT USE AND LIMITATIONS OF PROVIDED TECHNICAL INFORMATION.

DOUBLE-SIDED WALL RADIUS - PRESCOTT 2.25" & 4.5"



It is the user's responsibility to verify for the quantity of materials required.

STEPS



For all possible combinations of pillars and caps, please refer to the correspondence table on page 140

PILLARS - PRESCOTT 2.25" & 4.5"



- E. GEOTEXTILE
- F. COMPACTED GRANULAR BASE 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS
- E. GEOTEXTILE
- F. COMPACTED GRANULAR BASE 6" (150 mm) THICK MIN. THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS

For all possible combinations of pillars and caps, please refer to the correspondence table on page 140

PILLARS - PRESCOTT 2.25" & 4.5"



NOTE: Two pillars of 40 ½" total height (one option A and one option B) required one pallet of Prescott 4.5" Pillar unit and one pallet of Prescott 2.25" Pillar unit.

For all possible combinations of pillars and caps, please refer to the correspondence table on page 140

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